

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Mamoru TSURUYA ) Art Unit: 2838  
Serial No. 10/531,797 )  
(National Phase of PCT/JP2003/013411) ) Examiner: Patel, Rajnikant B.  
Filed: April 18, 2005 )  
For: DC CURRENT CONVERTER ) Attorney Docket No.: 44471/315000

**CERTIFICATE OF ELECTRONIC FILING**  
I hereby certify that this correspondence is being electronically filed with the United States Patent Office via EFS Web September 21, 2007.

/Melody T. Wilson/

## AMENDMENT AND RESPONSE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the non-final Office Action dated May 24, 2007 in the patent application identified above, please enter the following amendments and reconsider the application in view of the appended remarks. A petition for a one-month extension of time accompanies this response.

**Amendments to the Claims** are reflected in the listing of claims, which begin on page 2 of this paper.

**Remarks** begin on page 11 of this paper.